



revised 1/20/2010 2:39:00 PM

# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management Solid Waste Section

AUDIT TYPE									
Lined MSWLF		LCID		YW		Transfer		Compost	
Closed MSWLF		HHW		White goods		Incin		T&P	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO	
<div style="display: flex; justify-content: space-between;"> <div> COUNTY: HALIFAX  PERMIT NO.: CCB0001 Permit Not Required  FILE TYPE: COMPLIANCE </div> </div>									

**Date of Audit:** January 6, 2010

**Date of Last Audit:** Initial Audit

**FACILITY NAME AND ADDRESS:**

O.N. Vaughan Property  
Highway 301  
Halifax, NC 27839

**GPS COORDINATES:** N: 36.37118

E: 77.59436

**FACILITY CONTACT NAME AND PHONE NUMBER:**

O.N. Vaughan

**FACILITY CONTACT ADDRESS:**

O.N. Vaughan  
4752 Highway 301  
Halifax, NC 27839

**AUDIT PARTICIPANTS:**

Ben Barnes, NCDENR, Solid Waste  
Mary Whaley, NCDENR, Solid Waste

**STATUS OF PERMIT:**

No permit is required

**PURPOSE OF AUDIT:**

Comprehensive audit

**NOTICE OF VIOLATION(S):**

NONE

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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**STATUS OF PAST NOTED VIOLATIONS:**

NONE

**AREAS OF CONCERN AND COMMENTS:**

1. The coal ash was deposited at this site to reclaim a licensed soil mining site and restore it to pasture land.
2. The coal ash would be coming from Westmoreland Partners, Roanoke Valley Energy Plant, Weldon, NC. The contact for the power plant is Glenn Outland.
3. URS Corporation, 1600 Perimeter Park Drive- Suite 400, Morrisville, NC 27560, telephone : 919-461-1100, is the engineering firm handling the construction of the site.
4. On February 4, 2008, the Solid Waste Section issued a letter stating that they had received the documentation necessary for the notification of the site and that they could start construction.
5. It was estimated that the 6 acre site would be completed by September, 2008 and that the site would have 64,000 cubic yards of coal ash deposited.
6. URS Corp. stated that the deed was recorded on May 11, 2009.
7. The depth of the soil cover is equal to or greater than 18 inches.
8. There is some gullying on the side slopes, but no ash is exposed. There are several areas that look like they have been repaired recently. **All of the gullied areas must be repaired and ground cover established. This must be done within the next 30 days.**
9. There is one approximately 10' X 10' area on the east side, near a repaired gully that appears to be ponding water. There is another approximately 7' X 15' area on the west side that looks like water had ponded there. **These areas need to be repaired within 30 days. Everything has to be graded to prevent any ponding of water.**
10. There are some areas on the surface of the mound where ground cover has not been established. This needs to be repaired ASAP.
11. **15A NCAC 13B .1706 CLOSURE OF STRUCTURAL FILL FACILITIES** (d) states "The constructor or operator shall submit a certification to the Division signed and sealed by a registered professional engineer or signed by the Secretary of the Department of Transportation or his designee certifying that all requirements in the Rules of this Section have been met. The report shall be submitted within 30 days of application of the final cover. **Please submit the Closure documents within 2 weeks of receipt of this audit to Mary Whaley, NC DENR, Solid Waste Section, PO Box 59, Oxford, NC 27565.**

Please contact me if you have any questions or concerns regarding this audit report.



Mary Whaley  
Environmental Senior Specialist  
*Regional Representative*

Telephone: 919-693-5023

Delivered on : <u>January 21, 2009</u> by		Hand delivery	<b>X</b>	US Mail		Certified No. <input type="checkbox"/>
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cc: Mark Poindexter, Field Operations Branch Supervisor  
Dennis Shackelford, Eastern District Supervisor  
Donald Herndon, Compliance Officer  
Shawn McKee, Compliance Officer

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Areas where vegetation must be established



One of the gullies to be repaired



Small area of ponding water to be repaired



Surface area needing some vegetation